

WHAT IS CLAIMED IS:

1. (previously presented) A coating for application onto a wellbore screen comprising:

a chemical binder applied to a wellbore screen, at least one reactive material mixed with said chemical binder so that the reactive material is released from the binder when the wellbore screen is inserted into a wellbore.

2. (canceled)
3. (canceled)
4. (canceled)
5. (original) A coating according to Claim 1 wherein at least one reactive material is selected from one or more of the following materials: chelants, organic acids, enzymes, free radical generators, oxidizing agents, and combinations of organic acids with ammonium bifluoride.
6. (canceled)
7. (canceled)
8. (canceled)

9. (original) A coating according to Claim 1 wherein at least one reactive material is an enzyme capable of degrading xanthan gum.
10. (original) A coating according to Claim 1 wherein at least one reactive material is an enzyme capable of degrading natural or chemically modified starches.
11. (original) A coating according to Claim 1 wherein at least one reactive material is an enzyme capable of degrading derivatized cellulose.
12. (original) A coating according to Claim 1 wherein at least one reactive material is an enzyme capable of degrading natural or derivatized guar gum.
13. (canceled)
14. (canceled)
15. (canceled)
16. (canceled)
17. (canceled)
18. (canceled)
19. (canceled)